UTILITY PATENT APPLICATION **TRANSMITTAL**

04247693 Attorney Docket No. **LECANU** First Inventor ANIMAL MODEL SIMULATING .. Title EL 989701911 US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

See MPEP (ION ELEMENTS ming utility patent application contents.	ADDRESS TO: Commission P.O. Box 1	Patent Applicatio oner for Patents 450 IVA 22313-1450	•
(Submi 2. Application See 3: Specification (preferring) - Description - Cross - State - Referring - Referring - Back - Brief - Detail - Claim - Abstri	t an original and a ant claims small 7 CFR 1.27. ication ed arrangement se iptive title of the in: Reference to Relament Regarding Feence to sequence omputer program I ground of the Inversummary of the Inversignment of	[Total Pages 26] Interpret forth below) Vention ated Applications ad sponsored R & D listing, a table, string appendix tition vention Drawings (if filed)	7. CD-ROM or CD-R in duplin Computer Program (Apper 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Readable b. Specification Sequer i. CD-ROM or Cf ii. Paper c. Statements verifying ACCOMPANYING AP	ndix) Sequence Sub Form (CRF) Ince Listing on: D-R (2 copies); Identity of about PLICATION or sheet & doc	omission Signature (Signature Copies N PARTS
4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76		10.			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
☑ Custom	ner Number:	26565		pondence add	Iress below
Name	Christina M. Pa	hman		-	
Address	Christine M. Rebman MAYER, BROWN, ROWE & MAW LLP P.O. Box 2828				
City	Chicago		State Illinois	Zip Code	60690-2828
Country	USA	Ť	Telephone 312-701-7174 Fax 312-70		312-706-9000
Name (Print/Type) Christine M. Rebman		Registration No. (Attorney/Agent) 50546			
Signature Date March 11, 2004 This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 518.00 **TOTAL AMOUNT OF PAYMENT**

Complete if Known			
Application Number	unknown		
Filing Date	March 9, 2004		
First Named Inventor	LECANU		
Examiner Name	unknown		
Art Unit	unknown		
Attorney Docket No.	04247693		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Deposit Account 13-0019		ee Paid		
Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account Name MayerBrownRowe&MawLLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
4004 770 2004 305 UNIVERSITE FOR	1255 2,010 2255 1,005 Extension for reply within fifth month			
1001 770 2001 365 Offinity filing fee \$385.00	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims Delow Fee Paid	1502 480 2502 240 Design issue fee			
Independent A 3** \$43 \$43	1503 640 2503 320 Plant issue fee			
Claims - 3 = 1	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
- 122.00	Other fee (specify)			
SUBTOTAL (2) (\$) 133.00 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			
and provided party party in ground, i or itelegaces, ace above	Ξ (5, (Ψ)			

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Christine M. Rebman 50564 Telephone 312-701-7174 (Attorney/Agent) March 11, 2004 Signature any Date relow M

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

unknown

Applicant:

LECANU et al.

Filed:

March 11, 2004

Art Unit:

unknown

Examiner:

unknown

Title:

ANIMAL MODEL SIMULATING

NEUROLOGIC DISEASE

Docket No.:

04247693

Customer No.:

26565

Mail Stop: Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

Enclosed herewith are the following for the above-captioned application:

- 1. Form PTO/SB/05 Utility Patent Application Transmittal;
- 2. Form PTO/SB/17 Fee Transmittal for FY 2004;
- 3. Application Data Sheet;
- 4. Specification, Claims and Abstract;
- 5. Drawings;
- 6. Check in the amount of \$518.00; and
- 7. Return receipt postcard.

CERTIFICATE OF MAILING BY

"EXPRESS MAIL"

"Express Mail" mailing label number

EL 989701911US

Date of Deposit: March 11, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450

typed or printed name of person mailing paper or

fee: Tim Hubalik

The Commissioner is hereby authorized to charge any additional filing fees required under Rule 1.17 concerning this transaction, or to credit any overpayment to Deposit Account 13-0019.

Respectfully submitted,

Christine M. Rebman

Reg. No. 50546

Date: March 11, 2004

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